

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1-41. (Canceled)

42. (Currently amended) An isolated polypeptide, comprising an amino acid sequence having at least 90% sequence identity to SEQ ID NO:3, and wherein ~~the isolated polypeptide binds an antibody that selectively binds a polypeptide of SEQ ID NO:3~~ the regions corresponding to amino acids 46-57, 59-61, 63, 65-70, and 72-85 of SEQ ID NO:3 are conserved.

43. (Previously presented) The polypeptide of claim 42, wherein the amino acid sequence has at least 95% sequence identity to the sequence of SEQ ID NO:3.

44. (Previously presented) The polypeptide of claim 42, wherein the amino acid sequence has at least 99% sequence identity to the sequence of SEQ ID NO:3.

45. (Previously presented) The polypeptide of claim 42, wherein the amino acid sequence is SEQ ID NO:3.

46. (Canceled)

47. (Currently amended) The polypeptide of ~~claim 46~~ claim 42, wherein the polypeptide is further fused to a heterologous polypeptide.

48. (Previously presented) A composition comprising the polypeptide of claim 42 and a carrier.

49. (Currently amended) A composition comprising the polypeptide of ~~claim 46~~ claim 47 and a carrier.

50. (Currently amended) An isolated polypeptide, consisting essentially of an amino acid sequence having at least 90% sequence identity to SEQ ID NO:3, and wherein ~~the isolated polypeptide binds an antibody that selectively binds a polypeptide of SEQ ID NO:3~~ the regions corresponding to amino acids 46-57, 59-61, 63, 65-70, and 72-85 of SEQ ID NO:3 are conserved.

51. (Previously presented) The polypeptide of claim 50, wherein the amino acid sequence has at least 95% sequence identity to the sequence of SEQ ID NO:3.

52. (Previously presented) The polypeptide of claim 50, wherein the amino acid sequence has at least 99% sequence identity to the sequence of SEQ ID NO:3.

53. (Previously presented) The polypeptide of claim 50, wherein the amino acid sequence is SEQ ID NO:3.

54. (Canceled)

55. (Currently amended) The polypeptide of ~~claim 54~~ claim 50, wherein the polypeptide is further fused to a heterologous polypeptide.

56. (Previously presented) A composition comprising the polypeptide of claim 50 and a carrier.

57. (Currently amended) A composition comprising the polypeptide of ~~claim 54~~ claim 55 and a carrier.

58. (Currently amended) An isolated polypeptide consisting of an amino acid sequence having at least 90% sequence identity to an amino acid sequence of SEQ ID NO:3 and the regions corresponding to amino acids 46-57, 59-61, 63, 65-70, and 72-85 of SEQ ID NO:3 are conserved.

59. (Previously presented) The polypeptide of claim 58, wherein the amino acid has at least 95% sequence identity to SEQ ID NO:3.

60. (Previously presented) The polypeptide of claim 58, wherein the amino acid sequence has at least 99% sequence identity to SEQ ID NO:3.

61. (Currently amended) ~~The polypeptide of claim 58,~~ An isolated polypeptide consisting of an amino acid sequence wherein the amino acid sequence is SEQ ID NO:3.

62. (Previously presented) An isolated polypeptide, consisting of at least 10 amino acids of a sequence of SEQ ID NO:3.

63. (Previously presented) The polypeptide of claim 62, further fused to a heterologous polypeptide.

64. (Previously presented) A composition comprising the polypeptide of claim 58 and a carrier.

65. (Previously presented) A composition comprising the polypeptide of claim 62 and a carrier.

66. (New) The polypeptide of claim 61 further fused to a heterologous polypeptide.

67. (New) A composition comprising the polypeptide of claim 61.

68. (new) An isolated polypeptide, comprising an amino acid sequence having at least 90% sequence identity to SEQ ID NO:3, and wherein the region corresponding to amino acids 46 through 85 of SEQ ID NO:3 is conserved.

69. (new) An isolated polypeptide, comprising an amino acid sequence having at least 90% sequence identity to SEQ ID NO:3, and wherein regions corresponding to amino acids 27-57, 59-61, 63, 65-70, 72- 99, 101-108, and 110-123 of SEQ ID NO: 3 are conserved.